PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 60469-091		FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.				
International application No. PCT/US03/18523		International filing date (day/mont 12 June 2003 (12.06.2003)	h/year)	(Earliest) Priority Date (day/month/year)			
Applicant OTIS ELEVATOR COMPANY							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of 2 sheets. It is also accompanied by a copy of each prior art document cited in this report.							
 Basis of the Report With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 							
b. With re search v	the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23,1(b)). With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international earch was carried out on the basis of the sequence listing: contained in the international application in writen form. filed together with the international application in computer readable form.						
1 —	furnished subsequently to this Authority in written form. furnished subsequently to this Authority in computer readable form.						
the st	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
the st	atement that the information at the information of the contract of the contrac	ation recorded in computer readable	form is ider	ntical to the written sequence listing has			
2. Certa	Certain claims were found unsearchable (See Box I).						
	3. Unity of invention is lacking (See Box 11).						
_ <u></u>	With regard to the title, when the text is approved as submitted by the applicant.						
		by this Authority to read as follows:					
5. With regard to	5. With regard to the abstract,						
	the text is approved as submitted by the applicant.						
the ter	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.						
6. The figure of t	6. The figure of the drawings to be published with the abstract is Figure No. 1						
as sug	gested by the applicant.			None of the figures			
becaus	se the applicant failed to	suggest a figure.					
becaus	se this figure better char	racterizes the invention.					

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/18523

A. CLASSIFICATION OF SUBJECT MATTER 1PC(7) : B66B 7/06, 11/08							
US CL : 187/ 222,227,233,251,254, 264, 266, 276, 411							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) U.S.: 187/ 251,254, 264, 266, 276, 411							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where		Relevant to claim No.				
X	US 6,382,360 B2 (KOBAYASHI et al) 07 May 200	2 (07.05.2002), see figures 18,26.	1				
Y		9	2-11				
Y	US 6,305,499 B1 (JONES et al) 23 October 2001 (2	2-11					
A	US 1,676,449 A (LEDERER) 10 July 1928 (10.07.	1-11					
A, E	US 2003/0155185 A1 (NOMURA et al) 21 August	1-11					
A	US 2002/0070080 A1 (NAKAGAKI et al) 13 June 2	1-11					
Y	US 2002/0017434 A1 (ORRMAN et al) 14 February document.	y 2002 (14.02.2002), see entire	2-11				
Further documents are listed in the continuation of Box C. See patent family annex.							
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance.		"T" later document published after the inter- date and not in conflict with the applica principle or theory underlying the inves	tion but cited to understand the stion				
E earlier application or patent published on or after the international filing date		"X" document of particular relevance; the c considered novel or cannot be considered when the document is taken alone	laimed invention cannot be ed to involve an inventive step				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination					
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the		being obvious to a person skilled in the	art				
priority date claimed		"&" document member of the same patent for					
Date of the actual completion of the international search 29 August 2003 (29.08.2003)		Date of mailing of the international search report 0.3 NOV 2003					
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